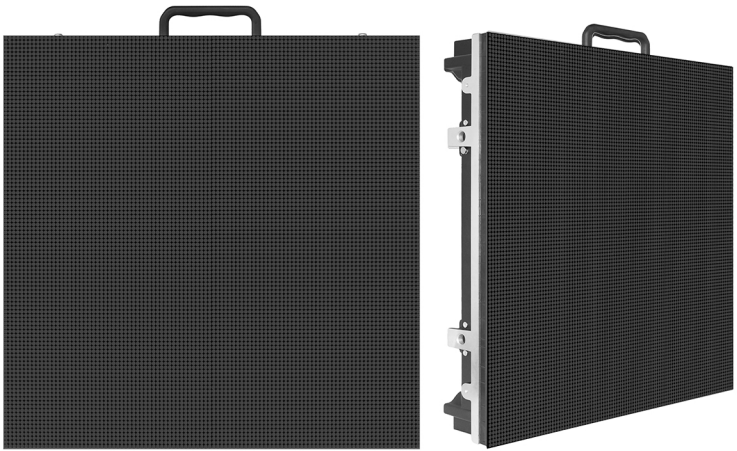
[promultis]

Promultis P1.95 LED Wall Solution



Note: Product design specifications including dimensions are subject to change without notice and may vary from those shown.

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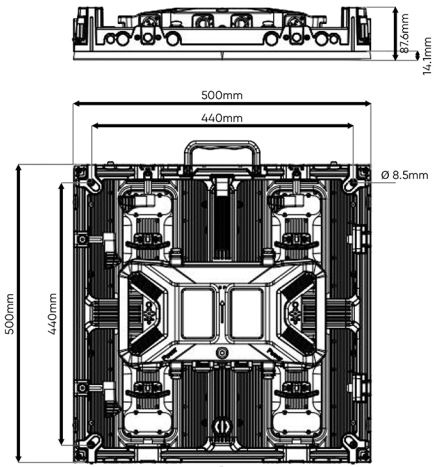

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LED PARAMETERS	
TECHNICAL	
Pixel Pitch (mm)	1.953mm
LED Configuration	1R1G1B
LED Type	SMD1515
Physical Density (dot/m2)	262144
Module Size (WxHxD) (mm)	250 x 250
Module Resolution (WxH)	128 x 128
Module Material	Plastic
Cabinet Size (WxHxD) (mm)	500 x 500 x 90
Cabinet Material	Die Casting Aluminium
Scanning Mode	1/32
Cabinet Flatness (mm)	≤0.10
Grey Scale (Bit)	14
Protection Level	IP45
Installation/Service Method	Front & Rear Installation
OPTICAL	
Brightness	600-800
Colour Temperature	3200-12000K Adjustable
Brightness Uniformity	≥98%
Colour Uniformity	Within 0.003Cx, Cy
Horizontal/Vertical View Angle	≥140 ° / ≥120 °
Contrast Ratio	≥5000:1
Colour Calibration of Single Dot	Yes
Brightness Calibration of Single Dot	Yes

OPERATION	
Drive Mode	Constant Current Drive
Module Input Voltage DC	5V
Module Max. Current DC	8.5A
Standard Receiving Card	A5S plus
Refresh Frame Frequency	50/60Hz
Max Refresh Rate	2880Hz ~ 3840Hz
Network Connection Port	Customised
Input Voltage AC	110 - 220V
Max. Power Consumption	≤650W/m3
Average Power Consumption	≤200W/m3
Working Temperature	-20 °C ~ +80 °C
Working Humidity	10% ~ 95%RH

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